Manhole Inspection Summary M			Mar	nhole # S15	M005I	ИН	
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Inspection	☐ Is Incomplete	Rating: 1) Excellent					
Record Plat: 15M Node: 005 Status: Found			Insp Date: 3/11/08 2:27 PM				
Incomplete Comments				Crew: rei			
				Inspector: paulf	iry		
				Firm: ATS			
Location	Address: 2630 hafer st		Cı	Cross Street: tyrone st			
Manhole	Type: Junction	Location: Roadway	Gı	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Sul	oject To Ponding	: None		
Comments							
Cover	Shape: Circular	Diameter: 24	. ,	, ,		(in.)	
	Type: Sanitary	Condition: Sour		Cover Material: C	Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracke	dLeaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	rel Material: Brick Parged						
Shape:	hape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	s 🗌 Wall			
Bench	✓ Exists Material: E	Brick	☐ Parged				
Condition:	Sound Cracke	ed Root Intrusion	Deterior	ated Leaks	✓ Debris		
Channel	Material: Brick						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris						
Steps	Count: 4 Missing:	0					
Surcharge	Evidence Of Surcl	harge Depth: 0 (ft.)	Surcharge Prese	ent		

Manhole Inspection Summary

Manhole # \$15M__005MH

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Location View



Defect 1



debris on bench

Top View



Defect 2



inflow and infiltration evidence

Manhole Inspection Summary

Manhole # S15M__005MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: **7.95** (ft.) Flow Characteristics: **Slow**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

0 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.47 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Stub connection / abandoned

Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S15M__005MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Silt Depth: **0** (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection